

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : Unassigned  
Applicant : Kumar Ganapathy, et al.  
Filed : 09/19/2003  
Title : INSTRUCTION SET ARCHITECTURE FOR SIGNAL  
PROCESSORS (As Amended)

Docket No. : 42P14031D2D  
Customer No. : 8791

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Which is a Divisional of:

Appl. No. : 10/215,721  
Applicant : Ganapathy, et al.  
Filed : 09/19/2000  
Title : INSTRUCTION SET ARCHITECTURE FOR SIGNAL  
PROCESSORS (As Amended)  
TC/A.U. : 2181  
Examiner : Kenneth S. Kim

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Which is a Divisional of:

Appl. No. : 09/494,608  
Applicant : Ganapathy, et al.  
Filed : 01/31/2000  
Title : DYADIC OPERATIONS INSTRUCTION PROCESSOR WITH  
CONFIGURABLE FUNCTIONAL BLOCKS (As Amended)

**PRELIMINARY AMENDMENT ACCOMPANYING**  
**35 USC 120 and 37 CFR 1.53(b)(1) DIVISIONAL APPLICATION**

Mail Stop New Application  
Commissioner for Patents  
Alexandria, VA 22313

Dear Sir:

Prior to a first examination in the 35 USC 120 and 37 CFR 1.53(b)(1) divisional application filed herewith, please enter the following amendments:

**Title Amendments** begin on page 2.  
**Specification Amendments** begin on page 3.  
**Claim Amendments** begin on page 4.  
**Remarks** begin on page 10.  
**Conclusion** with signature is on page 13.